FORM PTO-1390 U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE ATTORNEY DOCKET NUMBER 47236-0008-00-US TRANSMITTAL LETTER TO THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US) U.S. ARPLICATION NOTIFIED NEW 10754 **CONCERNING A FILING UNDER 35 U.S.C. 371** INTERNATIONAL APPLICATION NO. INTERNATIONAL FILING DATE PRIORITY CLAIMED PCT/JP2004/019631 December 28, 2004 US 60/533,076 filed December 30, 2003 JP 2004-106825 filed March 31, 2004 TITLE OF INVENTION NOVEL SEROTYPE STREPTOCOCCUS MUTANS AND UTILIZATION OF THE SAME APPLICANT(S) FOR DO/EO/US Takashi OOSHIMA and Kazuhiko NAKANO Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information: This is a FIRST submission of items concerning a filing under 35 U.S.C. 371. This is a SECOND or SUBSEQUENT submission of items concerning a filing under 35 U.S.C. 371. 2. 3. This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (21) indicated below. The US has been elected (Article 31). A copy of the International Application as filed (35 U.S.C. 371(c)(2)) is attached hereto (required only if not communicated by the International Bureau). has been communicated by the International Bureau is not required, as the application was filed in the United States Receiving Office (RO/US). An English language translation of the International Application as filed (35 U.S.C. 371 (c)(2)) is attached hereto. has been previously submitted under 35 U.S.C. 154 (d)(4). 7. Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371 (c)(3)) are attached hereto (required only if not communicated by the International Bureau). have been communicated by the International Bureau. have not been made; however, the time limit for making such amendments has not expired. have not been made and will not be made. An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371 (c)(3)). An oath or a declaration of the inventor(s) (35 U.S.C. 371 (c)(4)) 10. An English language translation of the annexes of the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371(c)(5)). Items 11 to 20 below concern document(s) or information included 11. An Information Disclosure Statement under 37 CFR 1.97 and 1.98. 12. An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included. 13. A preliminary amendment. 14. An Application Data Sheet under 37 CFR 1.76. Sequence Listing. 16. Statement Accompanying Sequence Listing 17. A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 35 U.S.C. 1.821-1.825. 18. A second copy of the published international application under 35 U.S.C. 154(d)(4). 19. A second copy of the English language translation of the international application under 35 U.S.C. 154(d)(4). 20. Other items or information: (a) PCT/IB/304 (b) PCT/IB/308 (First Notice & Second and Supplementary Notice) (c) PCT/ISA/237

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(d) PCT Request

(e) PCT/ISA/210 dated March 22, 2005

(f) Front page of International Publication No. WO 2005/063992

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The following fees are submitted:						
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All other situatio	ons			00.00	\$200.00	
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by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40.00 per property + TOTAL FEES ENCLOSED =					\$2500.00	
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 a. A check in the amount of \$2500.00 to cover the above fees is enclosed. b. Please charge my Deposit Account No. 50-0573 in the amount of \$ to cover the above fees. 						
A duplicate copy of this sheet is enclosed.						
c. The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No. 50-0573.						
d. Fees are to be charged to a credit card. WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.						
NOTE: Where an appropriate time limit under 37 CFR 1.495 has not been met, a petition to revive (37 CFR 1.137 (a) or (b)) must be filed and granted to restore the application to pending status.						
SEND ALL CORRESPONDENCE TO: CUSTOMER NO.: 055694						
DRINKER BIDDLE & REATH LLP						
1500 K Street, N.W., Suite 1100 SIGNATURE						
Washington, D.C.	C. 20005-1209		NAME: Merce		1	
Tel: (202) 842-88 Fax: (202)-204-0			REGISTRATI DATE: <u>June</u>	ON NUMBÉR: <u>44\9;</u> 29, 2006	<u>39</u> •	
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